Agenda Item #24

# Caltrans Draft Statewide Stormwater Permit

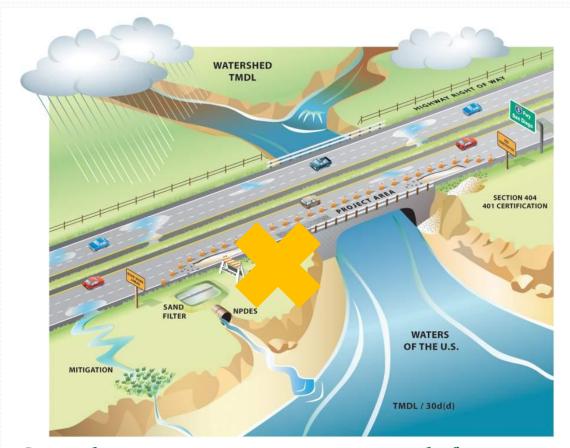
Jay Norvell Chief, Division of Environmental Analysis California Department of Transportation

### Storm Water Runoff

- Requirements of the Federal Clean Water Act and California's Porter-Cologne Act
- Construction General Permit effective July 1, 2010
- 70+ Total Maximum Daily Loads (TMDLs)
  - Watershed mandates
  - Could grow to 200+ TMDLs
  - Two-thirds of the State
- Areas of Special Biological Significance (ASBS)
  - Coastal water quality mandates
- Enforcement Actions
- Caltrans Statewide "Municipal" Storm Water Permit



# Municipal Stormwater Permit covers all our activities (planning through operation)



Construction General Permit is a separate permit - only for construction phase.

## Caltrans' Statewide Municipal Storm Water Permit

- First issued in 1999
  - Avoids being party to many local municipal permits
  - Should have been reissued in 2004
- "Tentative Order" (Draft Permit) out for public review on January 7, 2011\*
  - 12 years later, it's a "third generation" permit
  - Clarification meetings held with the State Board (Feb/March)
  - Comments submitted March 14, 2011
  - Public Hearing in July 2011
  - Permit planned to be issued in October 2011

### Issues with the Draft Permit

- High Costs
  - Up to \$1 Billion\* per year additional for Owner-Operator
  - Additional \$600 million/year for projects?
- Potential to Delay Projects
- Problematic Monitoring and Analysis Requirements
  - Appears to put us in permanent noncompliance
- Liability Issues
  - Noncompliance
  - Responsibility for agricultural and urban runoff crossing ROW
- Potential Inconsistency
  - Ability of Regional Boards to add requirements



#### Resolution

- Working cooperatively with State Water Resources Control Board
- Our Recommendation
  - Avoid unrealistic standards that lead to automatic noncompliance
  - Get a "box" around the costs
  - Maximum water quality benefit for the expenditure
  - Reduce monitoring and analysis to a reasonable level
  - A consistent *STATEWIDE* approach
  - Grace period / implementation schedule to avoid waste

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